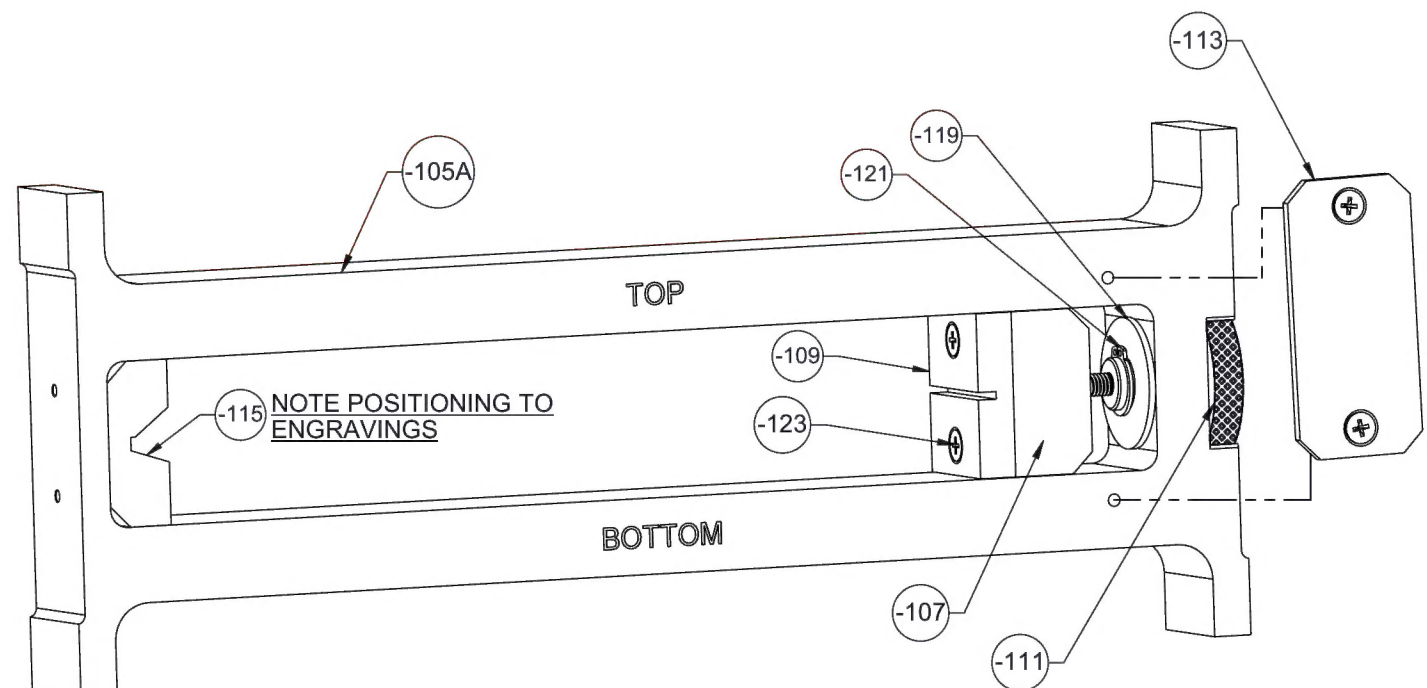
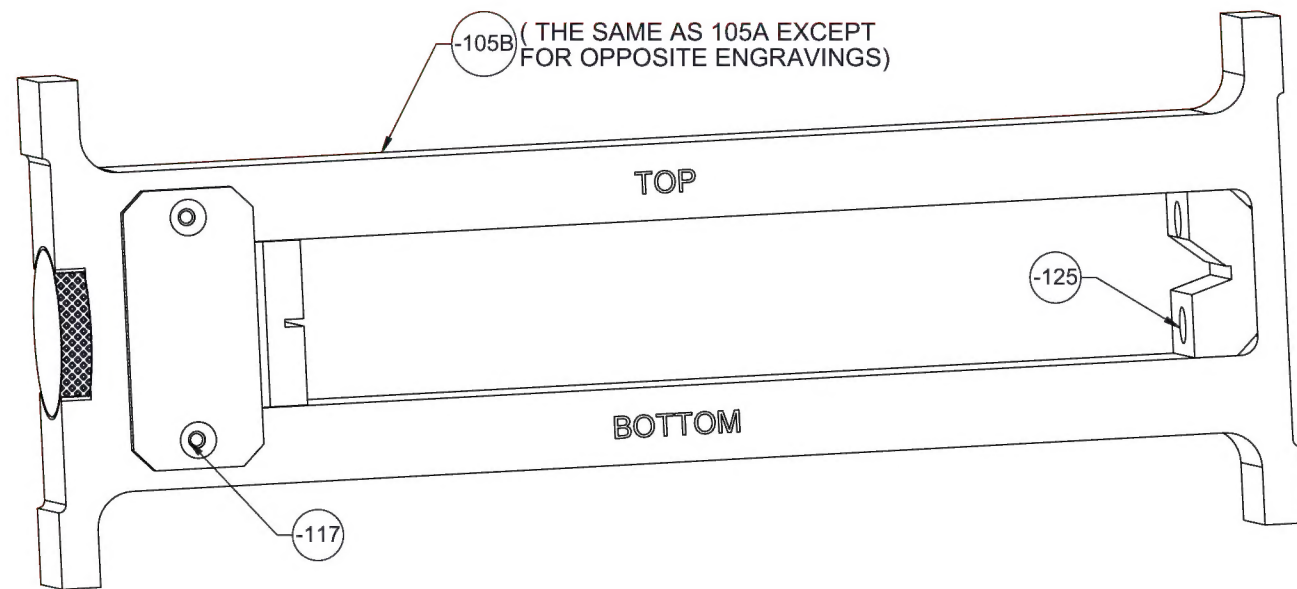



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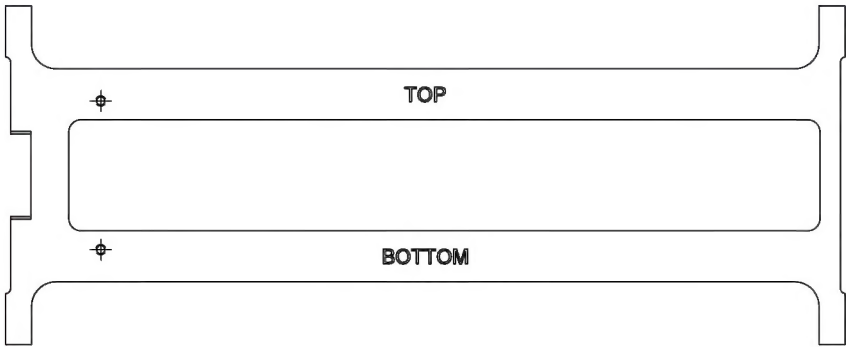
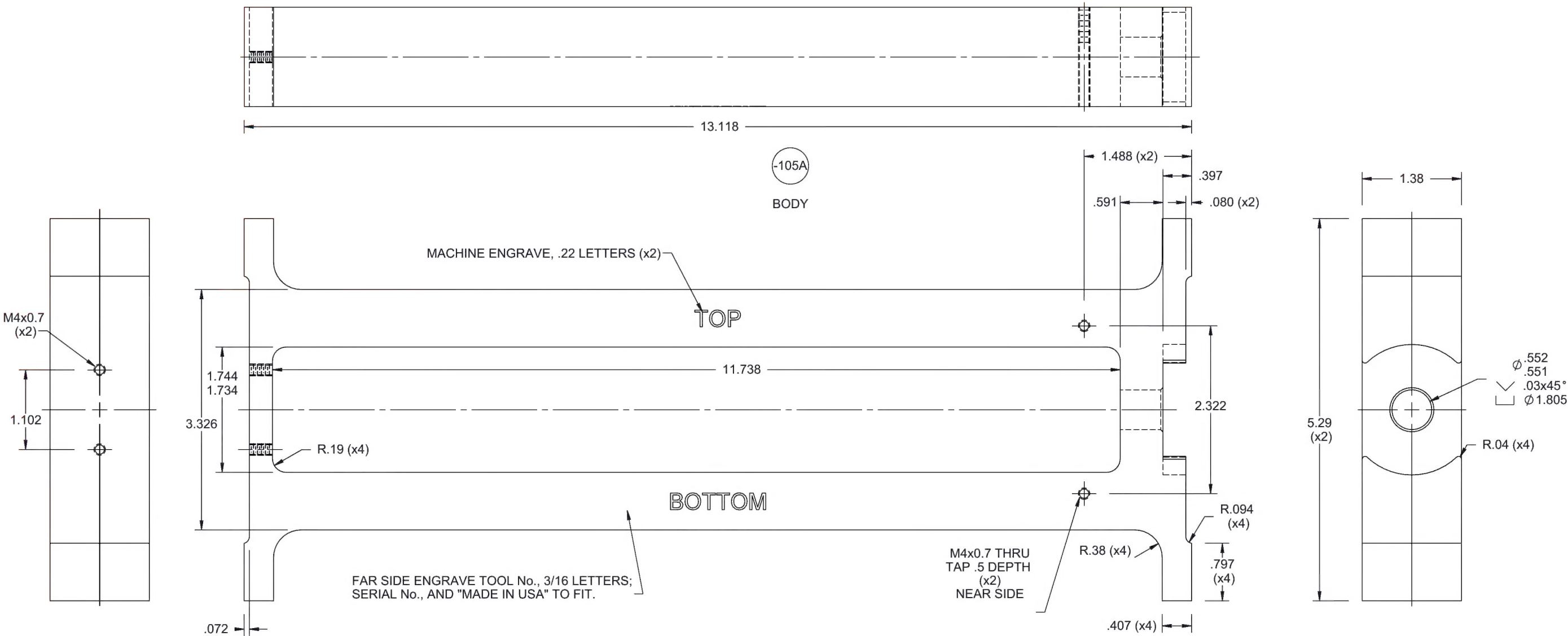
REVISIONS				
REV	DESCRIPTION	DATE	INITIAL	APPROVED
1	CH'D -105A RADIUS FROM .08 TO .094, CH'D R.19 FROM (x2 TO (x4), CH'D M4 HOLE CALLOUT FROM M4x0.7 THRU (x2), CLARIFIED -111A Ø.518 DIMENSION PER G.E.	12/28/11	RJC	GE

[illegible]

 RED BARN MACHINE			
TITLE		T/R PITCH ADJUSTMENT CLAMPING ASSEMBLIES	
DWG NO. RBW109-3131-03-103			REV 1
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ON: DECIMALS .XXX ± .005 .XX ± .01 .X ± .1 FRACTIONS ± 1/32 ANGLES ± 5°		DRAWN BY: PERRITT	
		APPROVED D WEIL	
		HEAT TREAT	
		FINISH SPEC	
		USED ON MODEL AW109	
UNLESS OTHERWISE SPECIFIED 1. BREAK ALL SHARP EDGES .015 x 45° PR .015 R 2. DIMENSIONAL LIMITS APPLY AFTER PLATING			
SCALE	NTS	DATE	8-15-07
		SHEET	1 of 8

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REVISIONS				
REV	DESCRIPTION	DATE	INITIAL	APPROVED
1	CH'D -105A RADIUS FROM .08 TO .094, CH'D R.19 FROM (x2) TO (x4), CH'D M4 HOLE CALLOUT FROM M4x0.7 THRU (x2) PER G.E.	12/28/11	RJC	GE



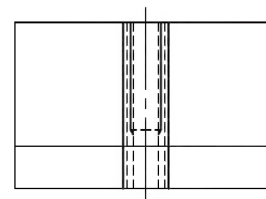
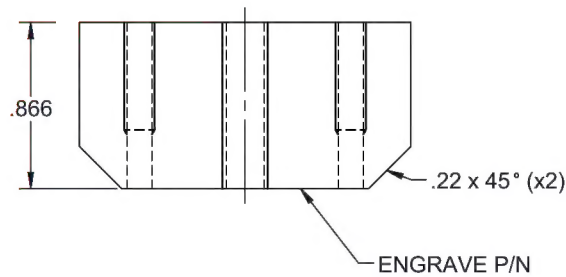
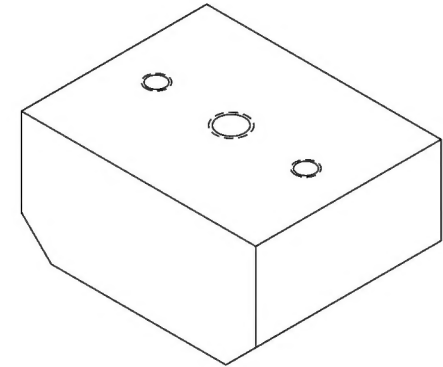
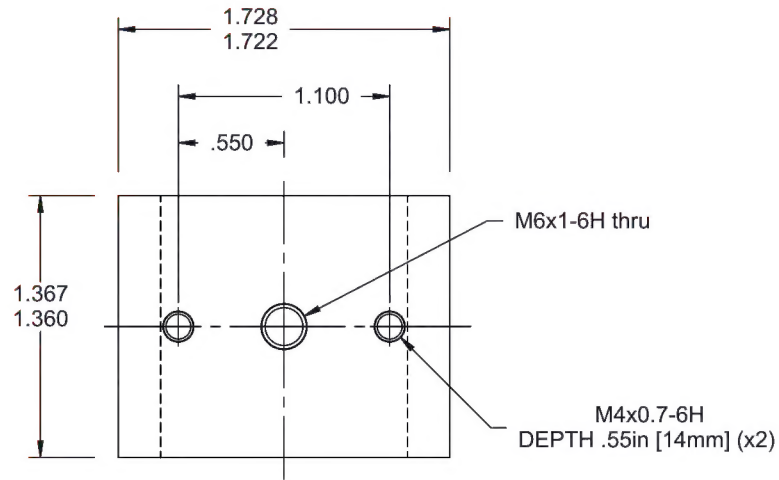
-105B

BODY
IS THE SAME AS 105A
EXCEPT ALL ENGRAVINGS
ARE ON THE OPPOSITE SIDES

RED BARN MACHINE			
TITLE T/R PITCH ADJUSTMENT CLAMPING ASSEMBLIES; PARTS			
DWG NO.	RBW109-3131-03-105A & B		
REV	1		
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES		DRAWN BY: PERRITT	
TOLERANCES ON:		APPROVED: D WEIL	
DECIMALS		HEAT TREAT	
.XXX \pm .005		FINISH	
.XX \pm .01		CLEAR ANODIZE	
.X \pm .1		SPEC MIL-A-8625F, TYPE II, CLASS I	
UNLESS OTHERWISE SPECIFIED		USED ON MODEL	
1. BREAK ALL SHARP EDGES		AGUSTA AW109	
2. DIMENSIONAL LIMITS APPLY AFTER PLATING			
SCALE	NTS	DATE	8-15-07
		SHEET	2 of 8


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REVISIONS			
REV	DESCRIPTION	DATE	INITIAL
			APPROVED



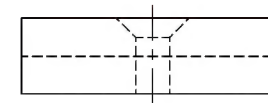
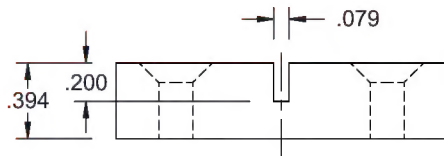
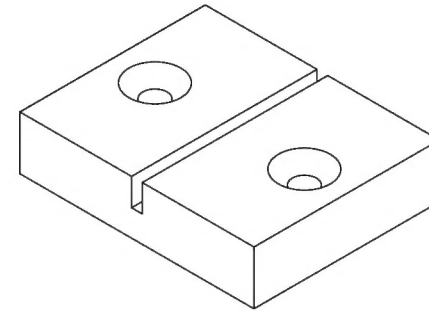
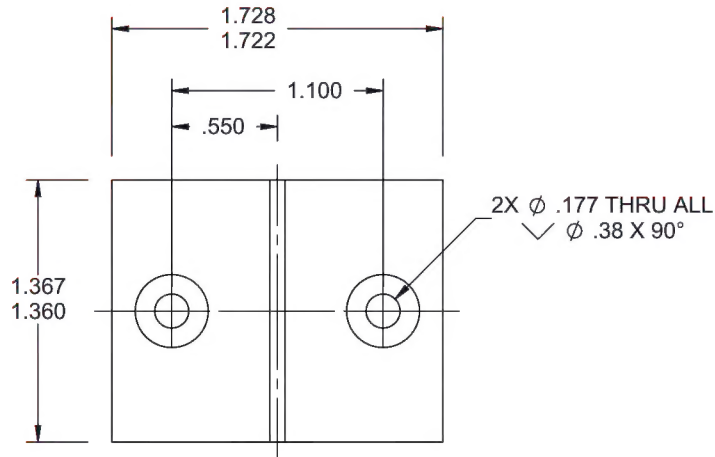
-107

SUPPORT

 RED BARN MACHINE		TITLE	
		T/R PITCH ADJUSTMENT CLAMPING ASSEMBLIES	
DWG NO.		REV	
RBW109-3131-03-107		1	
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ON: DECIMALS .XXX ± .005 .XX ± .01 .X ± .1 FRACTIONS ± 1/32 ANGLES ± 5°		DRAWN BY: PERRITT APPROVED: <i>D Weil</i> HEAT TREAT FINISH CAD PLATE YELLOW SPEC QQ-P-416F, TYPE II, CLASS II USED ON MODEL AW109	
UNLESS OTHERWISE SPECIFIED 1. BREAK ALL SHARP EDGES .015 x 45° PR .015 R 2. DIMENSIONAL LIMITS APPLY AFTER PLATING		SCALE 1:1 DATE 8-15-07 SHEET 3 OF 8	


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REVISIONS				
REV	DESCRIPTION	DATE	INITIAL	APPROVED



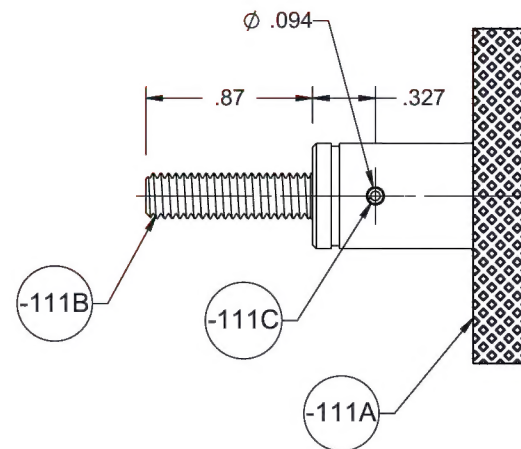
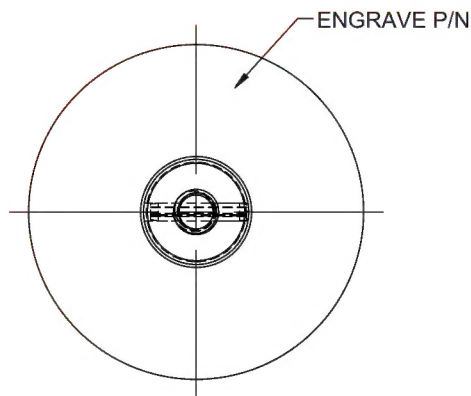
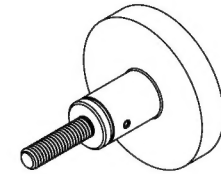
-109

BLOCK

 RED BARN MACHINE	
TITLE T/R PITCH ADJUSTMENT CLAMPING ASSEMBLIES	
DWG NO. RBW109-3131-03-109	REV 1
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ON: DECIMALS .XXX $\pm .005$.XX $\pm .01$.X $\pm .1$ FRACTIONS $\pm 1/32$ ANGLES $\pm 5^\circ$	DRAWN BY: PERRITT APPROVED: <i>D Weil</i> HEAT TREAT FINISH SPEC
UNLESS OTHERWISE SPECIFIED 1. BREAK ALL SHARP EDGES .015 x 45° PR .015 R 2. DIMENSIONAL LIMITS APPLY AFTER PLATING	USED ON MODEL AW109
SCALE 1:1	DATE 8-15-07
SHEET 4 OF 8	

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REVISIONS			
REV	DESCRIPTION	DATE	INITIAL



NOTE: ASSEMBLE -111B (SCREW) INTO -111A (KNOB) THEN DRILL AND INSTALL -111C (ROLL PIN).

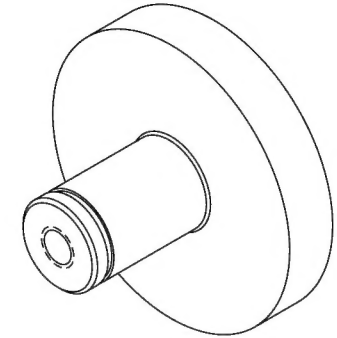
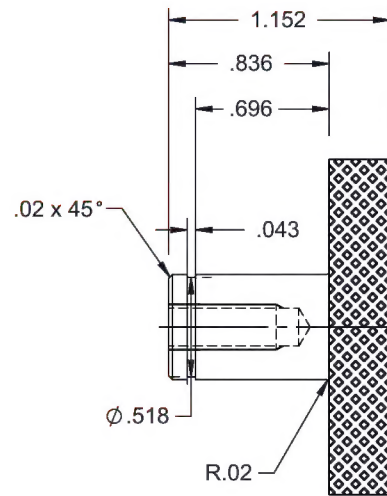
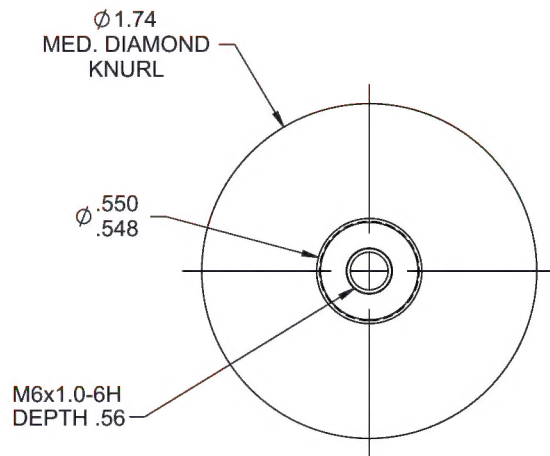
-111

ADJUSTING SCREW
ASSEMBLY


 RED BARN MACHINE	
TITLE T/R PITCH ADJUSTMENT CLAMPING ASSEMBLIES	
DWG NO. RBW109-3131-03-111	REV 1
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ON: DECIMALS .XXX ± .005 .XX ± .01 .X ± .1 FRACTIONS ± 1/32 ANGLES ± 5°	DRAWN BY: PERRITT APPROVED: <i>D Weil</i> HEAT TREAT FINISH SPEC
UNLESS OTHERWISE SPECIFIED 1. BREAK ALL SHARP EDGES .015 x 45° PR .015 R 2. DIMENSIONAL LIMITS APPLY AFTER PLATING	USED ON MODEL AW109
SCALE 1:1	DATE 8-15-07
SHEET 5 OF 8	

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REVISIONS				
REV	DESCRIPTION	DATE	INITIAL	APPROVED
1	CLARIFIED -111A Ø.518 DIMENSION PER G.E.	12/28/11	RJC	GE

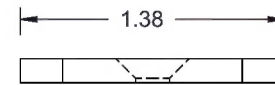
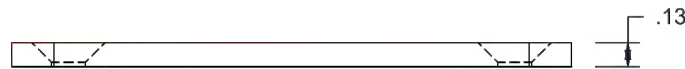
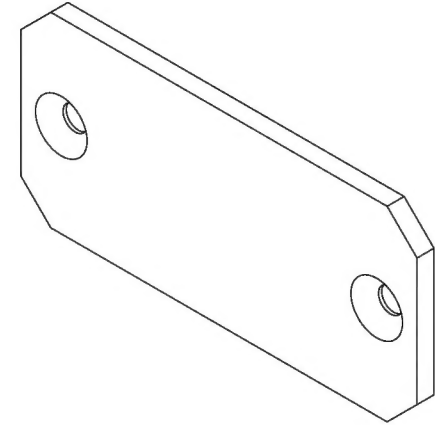
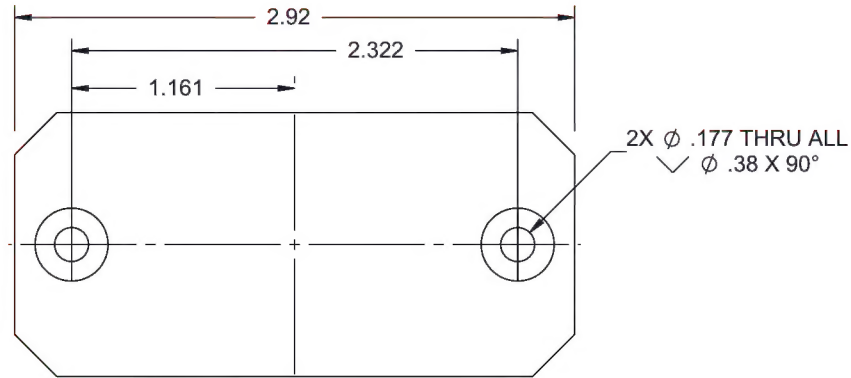


KNOB

 RED BARN MACHINE	
TITLE T/R PITCH ADJUSTMENT CLAMPING ASSEMBLIES	
DWG NO. RBW109-3131-03-111A	REV 1
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ON: DECIMALS .XXX ± .005 .XX ± .01 .X ± .1 FRACTIONS ± 1/32 ANGLES ± 5°	
UNLESS OTHERWISE SPECIFIED 1. BREAK ALL SHARP EDGES .015 x 45° PR .015 R 2. DIMENSIONAL LIMITS APPLY AFTER PLATING	
DRAWN BY: PERRITT APPROVED: <i>D Weil</i> HEAT TREAT: CAD PLATE YELLOW FINISH: SPEC QQ-P-416F, TYPE II, CLASS II USED ON MODEL: AW109	
SCALE 1:1	DATE 8-15-07
SHEET 6 OF 8	


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REVISIONS				
REV	DESCRIPTION	DATE	INITIAL	APPROVED



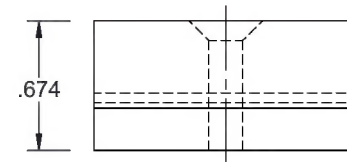
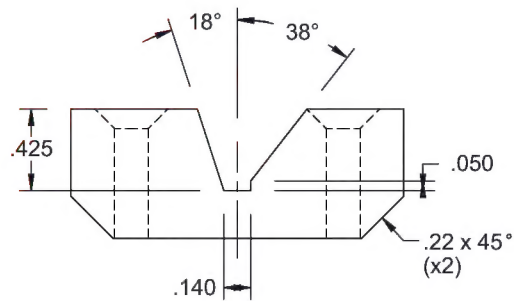
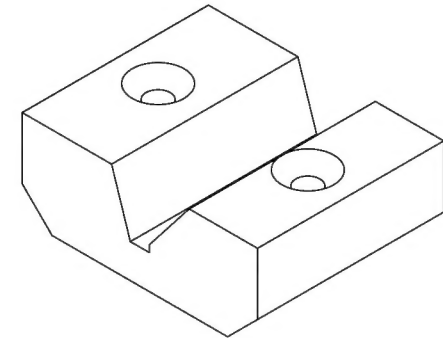
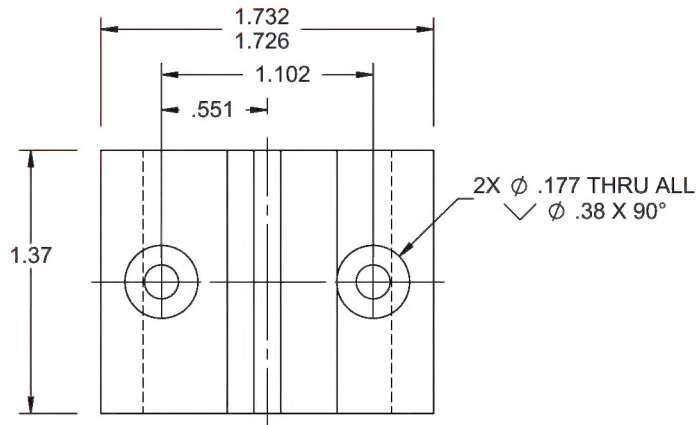
-113

GUIDE

 RED BARN MACHINE	
TITLE T/R PITCH ADJUSTMENT CLAMPING ASSEMBLIES	
DWG NO. RBW109-3131-03-113	REV 1
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ON: DECIMALS .XXX ± .005 FRACTIONS ± 1/32 .XX ± .01 ANGLES ± 5° .X ± .1	
UNLESS OTHERWISE SPECIFIED 1. BREAK ALL SHARP EDGES .015 x 45° PR .015 R 2. DIMENSIONAL LIMITS APPLY AFTER PLATING	
SCALE 1:1 DATE 8-15-07 SHEET 7 OF 8	
DRAWN BY: PERRITT APPROVED: <i>D Weil</i> HEAT TREAT: CLEAR ANODIZE FINISH: SPEC MIL-A-8625F, TYPE II, CLASS I USED ON MODEL: AW109	


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REVISIONS				
REV	DESCRIPTION	DATE	INITIAL	APPROVED



-115

REFERENCE MARK

 RED BARN MACHINE	
TITLE T/R PITCH ADJUSTMENT CLAMPING ASSEMBLIES	
DWG NO. RBW109-3131-03-115	REV 1
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ON: DECIMALS .XXX $\pm .005$.XX $\pm .01$.X $\pm .1$ FRACTIONS $\pm 1/32$ ANGLES $\pm 5^\circ$	DRAWN BY: PERRITT APPROVED: <i>D Weil</i> HEAT TREAT: FINISH: SPEC:
UNLESS OTHERWISE SPECIFIED 1. BREAK ALL SHARP EDGES .015 x 45° PR .015 R 2. DIMENSIONAL LIMITS APPLY AFTER PLATING	USED ON MODEL: AW109
SCALE 1:1	DATE 8-15-07
SHEET 8 OF 8	